PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference | FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below. | | |
|--|--|--|--|
| PC8799JLL International application No. | International filing date(day/month/year) | (Earliest) Priority Date (day/month/year) | |
| PCT/IB 96/00272 | 01/04/96 | 19/04/95 | |
| Applicant | | | |
| SCHNEIDER (USA) INC. | | | |
| This international search report has be according to Article 18. A copy is being | en prepared by this International Searching Aut ig transmitted to the International Bureau. | hority and is transmitted to the applicant | |
| This international search report consist X It is also accompanied by a constant of the constan | ts of a total of 2 sheets. | ort . | |
| Certain claims were found un | searchable (see Box I). | e de la companya de l | |
| 2. Unity of invention is lacking | (see Box II). | | |
| . The international application international search was carr | contains disclosure of a nucleotide and/or amino ied out on the basis of the sequence listing | acid sequence listing and the | |
| | iled with the international application. | | |
| | urnished by the applicant separately from the in | | |
| | but not accompanied by a statement to to matter going beyond the disclosure in the | the effect that it did not include e international application as filed. | |
| | Franscribed by this Authority | | |
| 4. With regard to the title, X | he text is approved as submitted by the applican | . | |
| | he text has been established by this Authority to | read as follows: | |
| | | | |
| 5. With regard to the abstract, | | | |
| | he text is approved as submitted by the applican | | |
| | the text has been established, according to Rule 3 Box III. The applicant may, within one month free arch report, submit comments to this Authority | om the date of mailing of this international | |
| 6. The figure of the drawings to be p | ublished with the abstract is: | | |
| ~~~ | is suggested by the applicant. | None of the figures. | |
| | pecause the applicant failed to suggest a figure. | | |
| | pecause this figure better characterizes the invent | ion. | |
| | | | |

Form PCT/ISA/210 (firs

ATTORNEY DOCKET NUMBER: 10177-191 SERIAL NUMBER: To be assigned

REFERENCE: DZ

PATENT COOPERATION I REATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference | FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below. | | |
|---|---|--|--|
| International application No. | International filing date(day/month/ye | ar) (Earliest) Priority Date (day/month/year) | |
| PCT/IB 96/00272 | 01/04/96 | 19/04/95 | |
| Applicant | | | |
| SCHNEIDER (USA) INC. | | | |
| This international search report has be according to Article 18. A copy is bein | en prepared by this International Searching g transmitted to the International Bureau. | Authority and is transmitted to the applicant | |
| This international search report consis | ts of a total of sheets. sopy of each prior art document cited in thi | s report. | |
| 1. Certain claims were found un | searchable (see Box I). | | |
| 2. Unity of invention is lacking (| see Box II). | | |
| 3. The international application international search was carr | contains disclosure of a nucleotide and/or a nucleotide and nucleotide | amino acid sequence listing and the | |
| | iled with the international application. | | |
| f | urnished by the applicant separately from t | | |
| | but not accompanied by a statemer matter going beyond the disclosure | it to the effect that it did not include in the international application as filed. | |
| _ ı | ranscribed by this Authority | | |
| 4. With regard to the title, X t | he text is approved as submitted by the app | plicant | |
| | he text has been established by this Author | ity to read as follows: | |
| | | | |
| 5. With regard to the abstract, | | | |
| | he text is approved as submitted by the app | plicant | |
| | he taut has been established according to F | tule 38.2(b), by this Authority as it appears in oth from the date of mailing of this international | |
| | | | |
| 6. The figure of the drawings to be p | ublished with the abstract is: s suggested by the applicant. | None of the figures. | |
| | is suggested by the applicant. Decause the applicant failed to suggest a figu | ure. | |
| _ | ecause this figure better characterizes the i | | |
| _ | | | |

Form PCT/ISA/210 (first sheet) (July 1992)

International Application No PCT/IB 96/00272

| A. CLA | SSIFICATION OF SUBJECT MATTER A61F2/06 A61L31/00 | | |
|------------------------|---|--|-----------------------|
| IPC 6 | 6 A61F2/06 A61L31/00 | | |
| Accordin | g to International Patent Classification (IPC) or to both nation | al classification and IDC | |
| B. FIEL | DS SEARCHED | | |
| Minimum | documentation searched (classification system followed by cl | assification symbols) | |
| IPC 6 | | | |
| Document | tation searched other than minimum documentation to the exte | nt that such documents are included in the fields | searched |
| | | | |
| Electronic | data base consulted during the international search (name of d | ata base and, where practical, search terms used) | |
| | | | |
| | | | |
| | MENTS CONSIDERED TO BE RELEVANT | | |
| Category * | Citation of document, with indication, where appropriate, or | f the relevant passages | Relevant to claim No. |
| X | EP, A, 0 623 354 (MEDTRONIC) 9 1 | November 1994 | 1-6,9, |
| | cited in the application | | 10, |
| Y. | see the whole document | | 12-17,20 7,18 |
| Y | US,A,3 932 627 (MARGRAF) 13 January 1976 | | 7,18 |
| | see column 2, line 1-9 | | 7,10 |
| ۹ | WO,A,91 12779 (MEDTRONIC) 5 September 1991 see page 10, line 31-38 | | 1 |
| | | | |
| | | | |
| | | ļ | |
| } | | | |
| | | | |
| | | | |
| | | | |
| _ | | | |
| | or documents are listed in the continuation of box C. | X Patent family members are listed in | annex. |
| | gories of cited documents: | T later document published after the intern | etian di Gilia - Asta |
| document consider | at defining the general state of the art which is not ed to be of particular relevance | or priority date and not in conflict with cited to understand the principle or theo | The application but |
| earlier de | ocument but published on or after the international | TA SELECTION | |
| documen | document of particular relevance; the claimed invention | | |
| | tation or other special reason (as specified) Y document of particular relevance the defined investion | | |
| | document referring to an oral disclosure, use, exhibition or other means document published grior to the interneticual filipada and the document published grior to the interneticual filipada and the document is combination being obvious to a person skilled | | |
| document later than | published prior to the international filing date but a the priority date claimed | in the art. '&' document member of the same patent fan | |
| te of the ac | tual completion of the international search | Date of mailing of the international search | |
| 17 | June 1996 | 2 6. 06.96 | |
| me and mai | ling address of the ISA | Authorized officer | |
| | European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel (+ 31.270 340 750 75. 35. 45. | | |
| | Tel. (+31-70) 340-2040, Tr. 31 651 epo ni, Fax: (+31-70) 340-3016 | Steenbakker, J | |
| PCT/ISA/210 | (second sheet) (July 1992) | | |

1

Information on patent family members

PCT/IB 96/00272

| Patent document cited in search report | Publication date | | t family nber(s) | Publication date |
|--|---------------------|----------------------------------|--|--|
| EP-A-623354 | 09-11-94 | US-A- JP-A- | 5464650 8033718 | 07-11-95 06-02-96 |
| US-A-3932627 | 13-01-76 | NONE | | |
| WO-A-9112779 | 05-09-91 | DE-D- DE-T- EP-A- JP-T- | 69110787 69110787 0470246 5502179 | 03-08-95 04-04-96 12-02-92 22-04-93 |

PATENT COOPERATION AREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference | FOR FURTHER ACTION | (Form PCT/ISA/220) as well as, where applicable, item 5 below. | | |
|---|---|--|---|--|
| International application No. | International filing date | (day/month/year) | (Earliest) Priority Date (day/month/year) | |
| PCT/IB 96/00272 | 01/04/9 | 16 | 19/04/95 | |
| Applicant | | | | |
| SCHNEIDER (USA) INC. | | | | |
| This international search report is according to Article 18. A copy is | as been prepared by this Internal being transmitted to the Interna | ional Searching Authorional Bureau. | ority and is transmitted to the applicant | |
| This international search report of X It is also accompanied to | onsists of a total of2 y a copy of each prior art docum | sheets. ent cited in this repor | · | |
| 1. Certain claims were fou | nd unsearchable (see Box I). | | | |
| 2. Unity of invention is lac | cing (see Box II). | | · | |
| | ation contains disclosure of a nucl carried out on the basis of the se | | acid sequence listing and the | |
| | filed with the international ap | | | |
| furnished by the applicant separately from the international application, | | | | |
| · | but not accompanied matter going beyond | by a statement to the the disclosure in the | e effect that it did not include international application as filed. | |
| | Transcribed by this Authority | , | | |
| 4. With regard to the title, | <u> </u> | | • | |
| | the text has been established | by this Authority to r | ead as follows: | |
| . The second of the second | | | | |
| 5. With regard to the abstract, | the text is approved as submi | tted by the applicant. | | |
| | the text has been established. | according to Rule 38. within one month from | 2(b), by this Authority as it appears in n the date of mailing of this international | |
| | | | | |
| 6. The figure of the drawings to Figure No. 4A X | • * | • | None of the figures. | |
| | as suggested by the applicant. because the applicant failed to | | | |
| | because the applicant failed to because this figure better char | | n. | |
| | | | | |

Form PCT/ISA/210 (first sheet) (July 1992)